

# Electronic Dimmer & Rheostat Switches

Panel and Interior Lights

Heater

**Heater-Defroster** 

**Air Conditioning** 









# **Electronic Dimmer Switches**

For variable intensity control of panel and interior vehicle lights.

BRIGHT

DIM:

For 12 VDC negative ground systems, 14.7 VDC maximum.

Sealed case with O-ring in shaft.

Cool operating due to low heat generation. Intensity settings are not load sensitive.

Electronic circuit protection from damage or malfunction due to:

Power Supply Noise Reverse Polarity Field Decay RF Radiation

Load Dump (per SAE J1113a).

Black plastic knob with metal insert and set screw. Knob imprinted with variable symbol in white.



# No. 74600-02

Capacity: 4 amps (for lighting control only).

Mounting stem: 1/16"-28 thread, .45" (11.43mm) long. Case: die cast, 1 9/16" (39.69mm) dia., .883" (22.42mm) long. Terminations: three wire (load, battery, ground) Packard

connector #2984378 on 3" (76.20mm) leads.

## No. 74600-09

Same as No. 74600-02 except less connector and with two wire leads (load and battery) 1 <sup>25</sup>/<sub>32</sub>" (45.24mm) long.



## No. 74603

Capacity: 6 amps (for lighting control only).

**Mounting stem:** %6"-28 thread, . 45" (11.43mm) long. **Case:** die cast 1 %6" (39.69mm) dia., .863" (22.42mm) long. **Terminations:** two AMP connectors (load #480054-3, battery #480053-3) on 2"(50.80mm) wire leads.



### No. 74601-01

Capacity: 7 amps (for lighting control only).

**Mounting stem**: 7/16"-28 thread, .45"(11.43mm) long.

Case: die cast, 1 %16" (39.69mm) dia., .883" (22.42mm) long. Terminations: two wire leads (load and battery) 1 25/32"

(45.24mm) long.

# Rotary Air Conditioning Switch with Clutch Circuit

For 12 VDC electrical systems • 4 positions: Off-Low-Medium-High

Clutch circuit energized in L-M-H positions • No electrical break going between positions • Silver contact surfaces.

# No. 68159-05

Case: plated steel, 1.39" (35.30mm) dia., .50" (12.20mm) long.

Mounting stem: 7/16"-28 thread, .34" (8.64mm) long.

Terminals: five blade.

Knob: black plastic with metal insert and set screw, white imprint.



# Rotary Air Conditioning Switch with Rheostat

For 12 VDC electrical systems • Rheostat 2 Ohms, 22 watt rating

4 positions: OFF - #1 ON - #1 ON, #2 HI - #1 ON, #2 LO

### O No. 68154-A

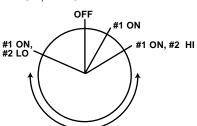
Case: steel, 1.78" (44.64mm) dia.,

(22.22mm) thick.

Mounting stem: 7/16" - 28 thread.

Terminals: three blade.







# Electronic Dimmer & Rheostat Switches

Panel and Interior Lights

Heater

**Heater-Defroster** 

**Air Conditioning** 





